

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021219\
 Data File : BM018771.D
 Acq On : 12 Feb 2019 14:05
 Operator : JU/SJ
 Sample : PB116995BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB116995BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM021119.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.863	298	302	315	rVB	238969	347163	1.91%	0.341%
2	5.310	371	378	397	rBV	6362147	8888116	48.88%	8.723%
3	6.893	639	647	668	rBV	5966087	9253825	50.90%	9.082%
4	7.251	700	708	723	rBV	6269227	9691835	53.31%	9.511%
5	7.716	780	787	797	rBV	1314476	2040039	11.22%	2.002%
6	8.034	832	841	850	rBV	4520241	7109350	39.10%	6.977%
7	8.881	978	985	1009	rBV	3299910	5554633	30.55%	5.451%
8	10.504	1254	1261	1280	rBV	1585959	2701069	14.86%	2.651%
9	12.980	1675	1682	1695	rBV	8672361	12762077	70.19%	12.525%
10	14.363	1908	1917	1931	rBV2	2286378	3543670	19.49%	3.478%
11	15.863	2165	2172	2192	rBV	6423039	9943316	54.69%	9.758%
12	17.115	2378	2385	2399	rBV	2999756	4311425	23.71%	4.231%
13	19.751	2827	2833	2842	rBV	15439662	18181705	100.00%	17.843%
14	21.309	3092	3098	3106	rBV	3272721	4293349	23.61%	4.213%
15	23.568	3476	3482	3495	rVB2	1710820	3274944	18.01%	3.214%

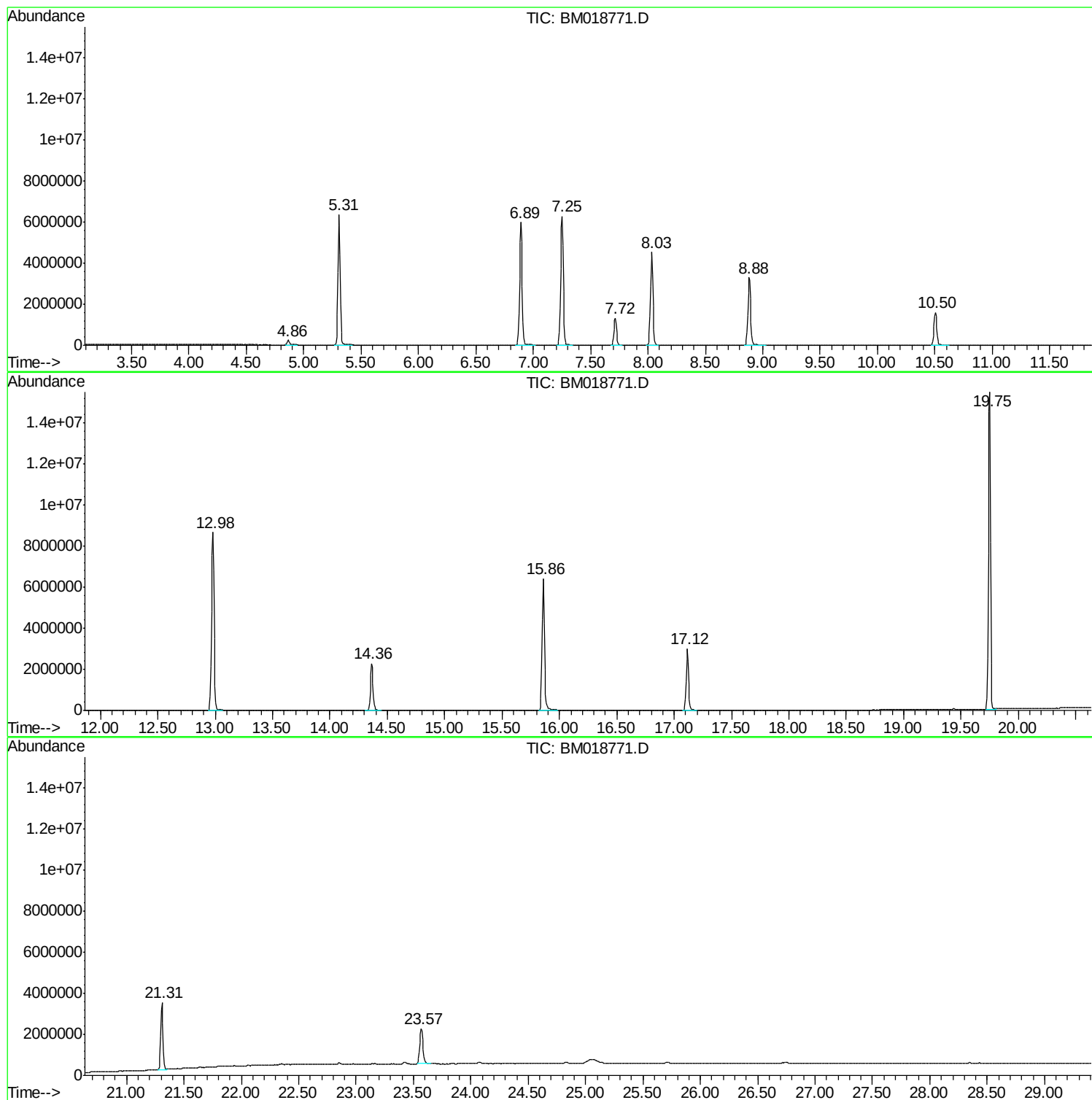
Sum of corrected areas: 101896516

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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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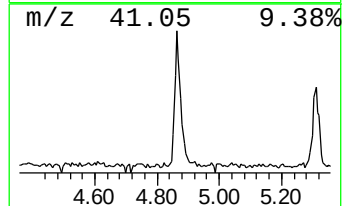
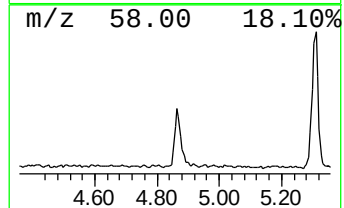
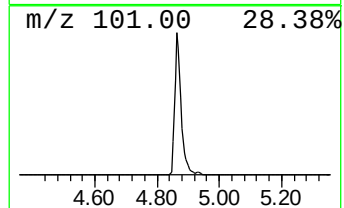
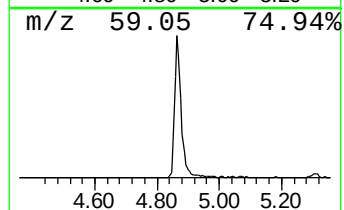
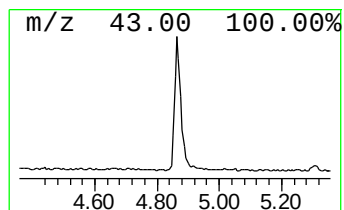
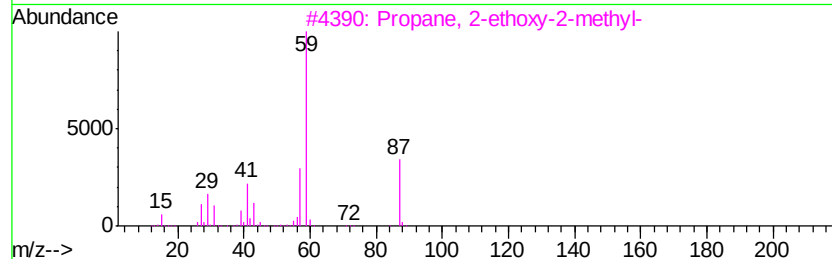
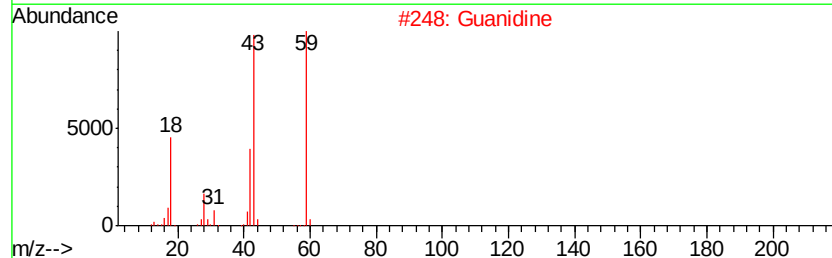
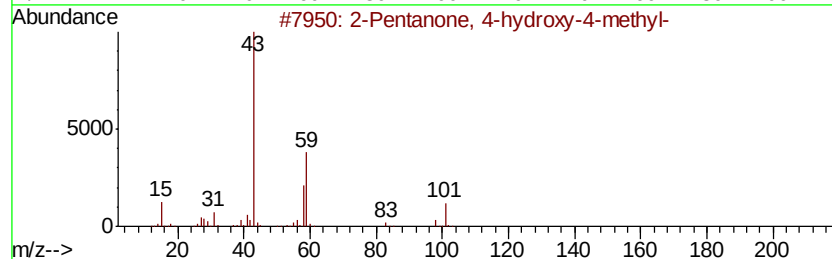
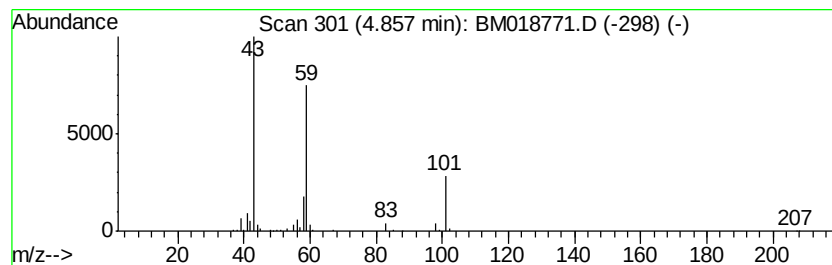
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	3.40 ng	347163	1,4-Dichlorobenzene-d4	7.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Guanidine	59	CH5N3	000113-00-8	50
3			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	37
4			t-Butyl ethyl ether	102	C6H14O	1000118-18-4	37
5			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	36



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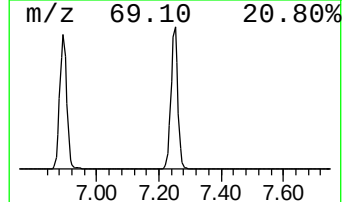
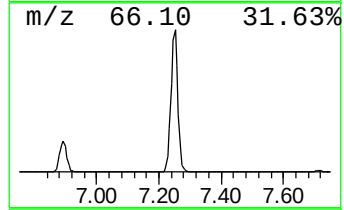
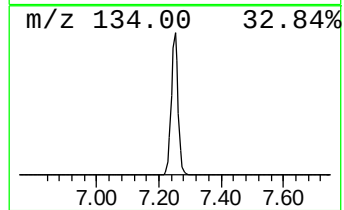
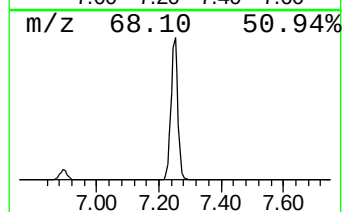
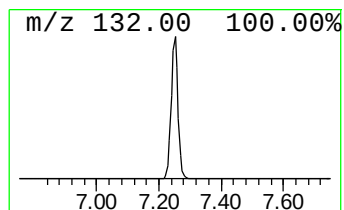
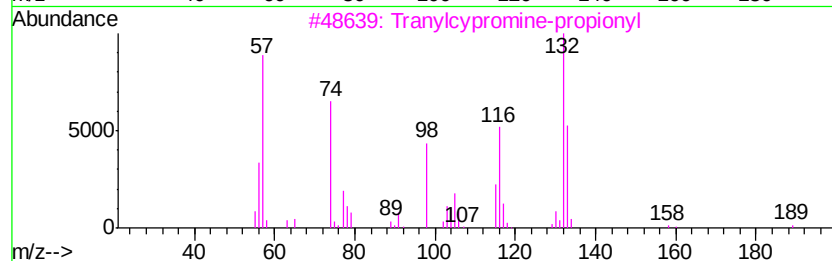
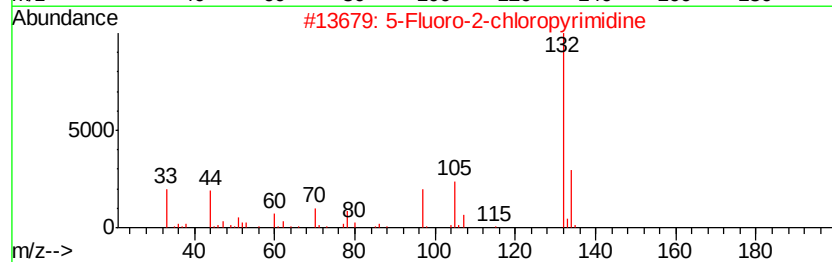
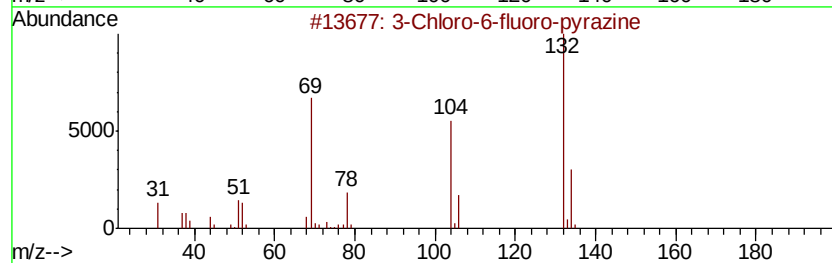
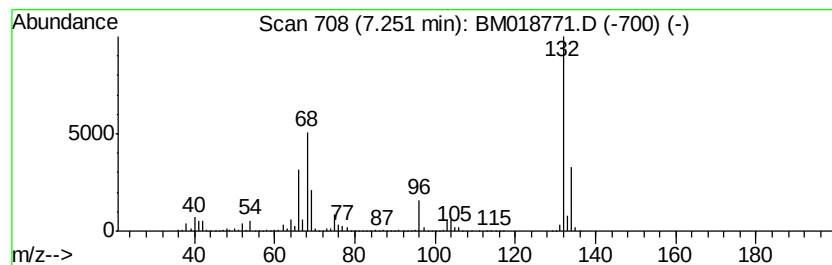
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Peak Number 2 unknown7.25 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.25	95.02 ng	9691840	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.86	3.4	ng	347163	1	7.72	2040040	20.0
unknown7.25	7.25	95.0	ng	9691840	1	7.72	2040040	20.0